

# Declaration of performance

number: 2020-007/or



**OLIVIER**  
BRICKS

## Vieux Toulouse WF


(4) Manufacturer	
Olivier Bricks NV	tel: +32 51 26 52 52
Roeselarestraat 509	info@olivier.be
B-8870 Izegem	www.olivier.be

(1) Unique identification code of the product	<b>Vieux Toulouse WF</b>
(2) Typenumber	00203
(3) Intended use or uses of the construction product	U units for use in unprotected masonry walls, columns and partitions
(6) System or systems of assessment and verification of constancy of performance of the construction product	<b>2+</b>
Composed after CE-compliant facing bricks with the following characteristics	

(9) Declared performance:			
Dimensions	<b>WF</b>		
Length	<b>210</b>	mm	
Width	<b>98</b>	mm	
Height	<b>49</b>	mm	
Dimensional tolerance	<b>T2</b>		
Range category	<b>R1</b>		
Flatness of bed faces	<b>NPD</b>		
Parallélisme bed faces	<b>NPD</b>		
Gross dry density	<b>1450</b>	kg/m <sup>3</sup>	
Net dry density	<b>NPD</b>	%	
Tolerance volumetric mass: class/%	<b>D1 / ±10</b>		
Total volume frog	<b>&lt;20%</b>		
Group Eurocode	<b>1</b>		
Mean compressive strength	<b>≥ 15</b>	N/mm <sup>2</sup>	
Normalised compressive strenght	<b>≥ 15</b>	N/mm <sup>2</sup>	
Bond strenght	<b>0,15 - 0,30</b>		
Thermal conductivity	<b>50/50 : 0,41 / 90/90 : 0,45</b>	W/mK	EN 1745:2012
Water vapour permeability	<b>5/10</b>		
Durability : freeze/thaw resistance	<b>F2</b>		
Water absorption	<b>≤24%</b>		
Initial rate of water absorption	<b>&gt; 4</b>	kg/(m <sup>2</sup> min)	
Active soluble salt content	<b>S2</b>		
Dimensional stability : moisture movement	<b>NPD</b>	mm/m	
Dangerous substance	<b>Suffice</b>		NL-BBK
Firereaction	<b>A1</b>		

(10) The performance of the product identified in points (1) en (2) is in conformity with the declared performance in point (9). This declaration of performance is issued under the sole responsibility of the manufacturer identified in point (4). Signed for and on behalf of the manufacturer by

Frederik Ardies  
Managing Director



(BE) Izegem 01/01/2020